



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Futoshi Kawarazaki, et al..
SERIAL NO.: 09/816,338
FILING DATE: March 26, 2001
TITLE: SEQUENCE CONTROL CIRCUIT
EXAMINER: Unassigned
ART UNIT: 2183

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CERTIFICATE OF MAILING

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Date: 8/26/03

Name: Sharon E. Byam
Sharon E. Byam

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REVOCATION OF ATTORNEY AND POWER OF ATTORNEY

The undersigned, having authority to act on behalf of Ando Electric Co., Ltd., assignee of
all right, title, and interest in the above-identified patent application by virtue of the attached
Assignment, recorded at Reel 011632, Frame No. 0418, hereby revokes all powers of attorney
previously given and hereby appoints Robert E. Krebs, Registration No. 25,885; David B.
Ritchie, Registration No. 31,562; Marc S. Hanish, Registration No. 42,626; John P. Schaub,
Registration No. 42,125; Adrienne Yeung, Registration No. 44,000; Steven J. Robbins,
Registration No. 40,299; Thierry K. Lo, Registration No. 49,097; William Samuel Niece,
Registration No.: 47,824; J. Davis Gilmer, Registration No. 44,711; William E. Winters,

Registration No. 42,232, Masako Ando, (37 C.F.R. §10.9 (b)); John Klaas Uilkema, Registration No. 20,282; Becky L. Troutman, Registration No. 36,703 and Hal J. Bohner, Registration No. 27,856; as attorneys of record with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith, as its attorneys to act on applicant's behalf before the United States Patent and Trademark Office for the above-identified application and to transact all business in the Patent and Trademark Office in connection therewith.

Please mail all correspondence to Robert E. Krebs at the following address:

THELEN REID & PRIEST LLP
P.O. BOX 640640
SAN JOSE, CA 95164-0640

and direct all telephone calls to Robert E. Krebs at (408) 292-5800.

Respectfully submitted,
THELEN REID & PRIEST LLP

Dated: 8/21/03


Robert E. Krebs
Reg. No. 25,885



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
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Washington, D.C. 20231

JUNE 05, 2001

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BURNS, DOANE, SWECKER & MATHIS LLP
ROBERT E. KREBS
P.O. BOX 1404
ALEXANDRIA, VA 22313-1404



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RECORDATION DATE: 03/26/2001

REEL/FRAME: 011632/0418
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KAWARAZAKI, FUTOSHI

DOC DATE: 03/19/2001

ASSIGNEE:

ANDO ELECTRIC CO., LTD.
19-7 KAMATA 4-CHOME
OTA-KU
TOKYO, JAPAN

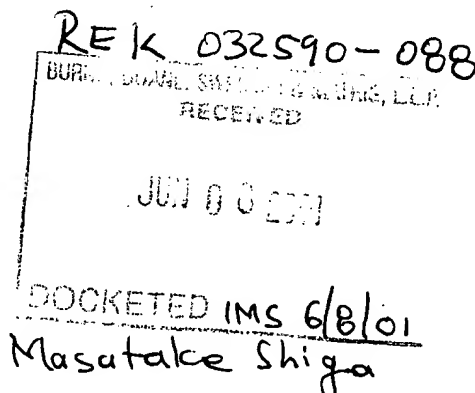
SERIAL NUMBER: 09816338

PATENT NUMBER:

FILING DATE: 03/26/2001

ISSUE DATE:

SHIRLIE SIMON, EXAMINER
ASSIGNMENT DIVISION
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04-03-2001

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101656396

Attorney's Docket No. 032590-088

To the Honorable Commissioner of Patents and Trademarks, Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Futoshi KAWARAZAKI

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

Other: _____

Execution Date: March 19, 2001

2. Name and address of receiving party(ies):

Name: Ando Electric Co., Ltd.

Address: 19-7, Kamata 4-chome
Ota-ku, Tokyo, Japan

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: March 19, 2001

A. Patent Application No.(s)

09816338

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert E. Krebs

Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

Alexandria, Virginia 22313-1404

6. Total number of applications and patents involved: One (1)

7. Total fee (37 CFR § 3.41): \$ 40.00

☒ Enclosed

☒ Authorized to be charged to deposit account, if necessary

8. Deposit account number:

02-4800

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robert E. Krebs
Name of Person Signing

[Signature]
Signature

March 23, 2001
Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

03/28/2001 DTESSEK1 00000031 09816338

02 FD:531

40.00 BP

Attorney's Docket No.

ASSIGNMENT

(SOLE)

THIS ASSIGNMENT, by Futoshi Kawarazaki, residing at Tokyo, Japan (hereinafter referred to as "the Assignor"),
witnesseth:

WHEREAS, the Assignor has invented certain new and useful improvements in
SEQUENCE CONTROL CIRCUIT
set forth in an application, ☐ which is a provisional application to be filed herewith; ☒ which is a
non-provisional application having an oath or declaration executed on even date herewith prior to
filing of application; ☐ bearing Application No. _____, and filed on
_____; and

WHEREAS, Ando Electric Co., Ltd., a corporation
duly organized under and pursuant to the laws of JAPAN, and having its principal place of business
at 19-7, Kamata 4-chome, Ota-ku, Tokyo, Japan (hereinafter referred to as
"the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions,
the right to file applications on said inventions and the entire right, title and interest in and to any
applications, including provisional applications for Letters Patent of the United States or other
countries claiming priority to said application, and in and to any Letters Patent or Patents, United
States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient
consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned,
transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the
Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and
to the above-mentioned inventions, the right to file applications on said inventions and the entire
right, title and interest in and to any applications for Letters Patent of the United States or other
countries claiming priority to said application, and any and all Letters Patent or Patents of the
United States of America and all foreign countries that may be granted therefor and thereon, and
in and to any and all applications claiming priority to said applications, divisions, continuations, and
continuations-in-part of said applications, and reissues and extensions of said Letters Patent or
Patents, and all rights under the International Convention for the Protection of Industrial Property,
the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and
behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for
which Letters Patent or Patents may be granted as fully and entirely as the same would have been
held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with
the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and
delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and
interest in and to the inventions set forth in said applications and said applications, including
provisional applications, above-mentioned, and that the same are unencumbered, and that the
Assignor has good and full right and lawful authority to sell and convey the same in the manner
herein set forth;

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特許庁 登録 2/2

Application No. _____
Attorney's Docket No. _____

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent or Patents of the United States to the Assignee, as the Assignee of said inventions and the Letters Patent or Patents to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date March 19, 2001 Signature of Assignor Futosh: Kawarazaki, Futoshi Kawarazaki